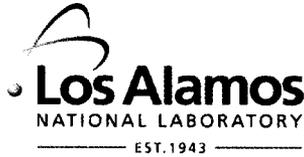


03



 **ENTERED**



Environmental Protection Division
Water Quality & RCRA Group (ENV-RCRA)
PO Box 1663, MS K490
Los Alamos, New Mexico 87545
(505) 667-0666

National Nuclear Security Administration
Los Alamos Field Office, A316
3747 West Jemez Road
Los Alamos, New Mexico, 87545
(505) 667-5794/FAX (505) 667-5948

Date: **MAR 28 2013**
Refer To: ENV-RCRA-13-0057
LAUR: 13-21751

Mr. John E. Kieling
Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6313

Dear Mr. Kieling:

SUBJECT: DEMOLITION NOTIFICATION FOR QUARTER ENDING JUNE 30, 2013

The National Nuclear Security Administration (NNSA) and Los Alamos National Security, LLC (LANS) (collectively the Permittees) are submitting notice of demolition activities for the quarter ending June 30, 2013, in accordance with Permit Section 1.17.2 of the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (Permit), to the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB).

The enclosures "List of Buildings and Structures to be Demolished Quarter Ending June 30, 2013" (Enclosure 1) and "Demolition Notification Quarter Ending June 30, 2013, Building Hazardous Material Descriptions" (Enclosure 2) attached to this letter satisfy the reporting requirements as outlined in Section 1.17.1 of the Permit. The requirement at 1.17.1 (7) of the Permit is not relevant at this time, as this notification is not identifying buildings or fixed structures previously identified and not demolished.

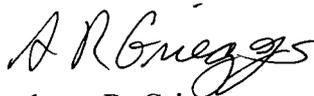
The Permittees understand that investigations may not be complete at Solid Waste Management Units/Areas of Concern (SWMUs/AOCs) located within 50 feet of the buildings proposed for demolition. The Permittees will ensure that the sampling locations and depths proposed in the approved work plans for the SWMUs/AOCs identified in this notification are not affected by the demolition activities. In the case of adverse impacts on the SWMUs/AOCs identified in this notification, demolition activities will be documented so that the impacts are identified and



evaluated. Accordingly, if a demolition report is prepared, the Permittees will provide a copy of the demolition report to the NMED-HWB within 30 days after the report is completed in accordance with Section 1.17.3 of the Permit.

If you have questions or comments concerning this submittal, please contact Gene E. Turner (DOE) at (505) 667-5794 or Mark P. Haagenstad (LANS) at (505) 665-2014.

Sincerely,



Anthony R. Grieggs
Group Leader
Water Quality & RCRA Group (ENV-RCRA)
Los Alamos National Security, LLC

Sincerely,



Gene E. Turner
Environmental Permitting Manager
Environmental Projects Office
Los Alamos Field Office
U.S. Department of Energy

ARG:GET:MPH:CLJ/lm

- Enclosures: 1. List of Buildings and Structures to be Demolished Quarter Ending
 June 30, 2013
2. Demolition Notification Quarter Ending June 30, 2013 Buildings Hazardous
 Material Descriptions

Cy: Laurie King, USEPA/Region 6, Dallas TX, w/enc.
 Pete Maggiore, NA-OO-LA, w/enc., (E-File)
 Gene E. Turner, NA-OO-LA, (E-File)
 Carl A. Beard, PADOPS, A102
 Michael T. Brandt, ADESH, w/o enc., (E-File)
 Alison M. Dorries, ENV-DO, w/o enc., (E-File)
 Mark P. Haagenstad, ENV-RCRA, w/o enc., (E-File)
 Catherine L. Juarez, ENV-RCRA, w/enc., (E-File)
 Patricia E. Gallagher, ENV-ES, w/enc., (E-File)
 Steven L. Story, ENV-ES, w/enc., (E-File)
 James R. Jones, ADMP, w/enc., (E-File)
 Kenneth J. Schlindwein, OI-PO, w/enc., (E-File)
 Stephani F. Swickley, CAP, w/enc., (E-File)
 Janet M. Harry, OI-PO, w/enc., (E-File)
 Ian Albright, MOF-PM9 w/enc., (E-File)
 Randy S. Johnson, ENV-ES, w/enc., (E-File)
 LASOmailbox@nnsa.doe.gov, w/enc., (E-File)
 locatesteam@lanl.gov, w/enc., (E-File)
 ENV-RCRA Correspondence File, w/enc., K490

List of Buildings and Structures to be Demolished Quarter Ending June 30, 2013

Technical Area (TA) and Building Number (1.17.1(1))	Current and Historic Uses (1.17.1(2))	Approximate Dates of Operation (1.17.1(3))	Solid Waste Management Units (SWMU)/ Areas of Concern (AOC) w/in 50 ft. of Footprint (1.17.1(4))	Category/ Hazardous Material That May Be Present (1.17.1(5))	Date/Quarter Demolition Expected to Begin (1.17.1(6))
03-0460	Office	1979-Present	03-050(f)	Asbestos	Q2 CY 2013
03-0461	Office	1980-Present	None	Asbestos	Q2 CY 2013
03-0467	Office	1983-Present	03-050(f)	Asbestos	Q2 CY 2013
03-0469	Office	1980-Present	None	Asbestos	Q2 CY 2013
03-0471	Office	1983-Present	None	Asbestos	Q2 CY 2013
03-0472	Office	1983-Present	03-001(g); 03-056(j)	Asbestos	Q2 CY 2013
03-0473	Office	1983-Present	03-001(g); 03-056(j)	Asbestos	Q2 CY 2013
03-1572	Office	1985-Present	03-009(d)	Asbestos	Q2 CY 2013
03-1596	Office	1986-Present	03-050(f); 03-001(b)	Asbestos	Q2 CY 2013
03-1702	Office	1986-Present	03-050(f)	Asbestos	Q2 CY 2013
46-0036	Storage	1957-2010	46-006(f); 46-007; 46-008(b)	VOC, SVOC, PCB, ACM, Be, Pb, Hg	Q2 CY 2013
46-0182	Office	1979-Present	46-006(f); 46-007	Asbestos	Q2 CY 2013
48-0213	Office	2002-Present	48-001	None	Q2 CY 2013
53-0673	Storage	1989-Present	None	None	Q2 CY 2013
54-0022	Office	1983-Present	None	Asbestos	Q2 CY 2013
54-0037	Office	1987-Present	54-001(b)	Asbestos	Q2 CY 2013
54-0051	Office	1983-Present	54-001(b)	Asbestos	Q2 CY 2013
54-0052	Storage	1988-Present	None	None	Q2 CY 2013
54-0060	Office	1983-Present	54-001(b)	Asbestos	Q2 CY 2013
54-0064	Office	1989-Present	None	Asbestos	Q2 CY 2013
54-0083	Office	1983-Present	None	Asbestos	Q2 CY 2013
54-0084	Office	1989-Present	None	Asbestos	Q2 CY 2013
54-0161	Storage	1991-Present	None	None	Q2 CY 2013
54-0174	Storage	1991-Present	None	None	Q2 CY 2013
54-0175	Storage	1991-Present	None	None	Q2 CY 2013
54-0176	Storage	1991-Present	None	None	Q2 CY 2013
54-0240	Storage	1989-Present	None	None	Q2 CY 2013
54-0244	Office	1993-Present	None	Asbestos	Q2 CY 2013
54-0245	Office	1993-Present	None	Asbestos	Q2 CY 2013
54-0246	Office	1993-Present	None	Asbestos	Q2 CY 2013
54-0247	Office	1993-Present	None	Asbestos	Q2 CY 2013
54-0275	Muster Station	1998-Present	None	None	Q2 CY 2013

List of Buildings and Structures to be Demolished Quarter Ending June 30, 2013

Technical Area (TA) and Building Number (1.17.1(1))	Current and Historic Uses (1.17.1(2))	Approximate Dates of Operation (1.17.1(3))	Solid Waste Management Units (SWMU)/ Areas of Concern (AOC) w/in 50 ft. of Footprint (1.17.1(4))	Category/ Hazardous Material That May Be Present (1.17.1(5))	Date/Quarter Demolition Expected to Begin (1.17.1(6))
54-0290	Office	1994-Present	None	Asbestos	Q2 CY 2013
54-0296	Service Building	1997-2010	54-017	None	Q2 CY 2013
54-0320	Weigh Station	1996-1996	None	None	Q2 CY 2013
54-0322	Storage	1996-Present	None	None	Q2 CY 2013
54-0354	Storage	1998-Present	None	None	Q2 CY 2013
54-0368	Storage	1988-Present	None	None	Q2 CY 2013
54-0370	Chemical Storage	1998-Present	None	VOC, SVOC, PCB, ACM, Be, Pb, Hg	Q2 CY 2013
54-0403	Storage	1999-Present	None	None	Q2 CY 2013
54-0405	Storage	1999-Present	None	None	Q2 CY 2013
54-0434	Office	2001-Present	None	None	Q2 CY 2013
54-0464	Office	2002-Present	None	None	Q2 CY 2013
54-0468	Transportainer		None	None	Q2 CY 2013
54-0469	Transportainer		None	None	Q2 CY 2013
54-0473	Storage	2002-Present	None	Asbestos	Q2 CY 2013
54-1050	Office	1995-Present	None	Asbestos	Q2 CY 2013
54-1051	Office	1995-Present	None	None	Q2 CY 2013
54-1052	Storage	1995-Present	54-014(a); 54-015(i)	None	Q2 CY 2013
54-1057	Gym	1996-Present	None	None	Q2 CY 2013
55-0007	Manufacturing/ Production Related Laboratories	1975-2010	55-002(b)	None	Q2 CY 2013
55-0009	Guard station	1975-2011	None	Asbestos	Q2 CY 2013
55-0022	Vehicle monitoring station	1975-2011	None	Asbestos	Q2 CY 2013
TA-21, Mobile Enclosure 1	Sheet metal	Excavation enclosure	21-015; 21-021	None	Q2 CY 2013
TA-21, Mobile Enclosure 2	Sheet metal	Excavation enclosure	21-015; 21-021	None	Q2 CY 2013

Demolition Notification Ending June 30, 2013– Building Hazardous Material Descriptions

TA and Building Number	Hazardous Material that may be present	Description of Process that may result in the presence of hazardous materials
03-0460	ACM	Potential asbestos containing flooring and/or roofing materials
03-0461	ACM	Potential asbestos containing flooring and/or roofing materials
03-0467	ACM	Potential asbestos containing flooring and/or roofing materials
03-0469	ACM	Potential asbestos containing flooring and/or roofing materials
03-0471	ACM	Potential asbestos containing flooring and/or roofing materials
03-0472	ACM	Potential asbestos containing flooring and/or roofing materials
03-0473	ACM	Potential asbestos containing flooring and/or roofing materials
03-1572	ACM	Potential asbestos containing flooring and/or roofing materials
03-1596	ACM	Potential asbestos containing flooring and/or roofing materials
03-1702	ACM	Potential asbestos containing flooring and/or roofing materials
46-0036	VOC, SVOC, PCB, ACM, Be, Pb, Hg	Programmatic materials were once stored in this structure. Materials have been removed.
46-0182	ACM	Potential asbestos containing flooring and/or roofing materials
54-0022	ACM	Potential asbestos containing flooring and/or roofing materials
54-0037	ACM	Potential asbestos containing flooring and/or roofing materials
54-0051	ACM	Potential asbestos containing flooring and/or roofing materials
54-0060	ACM	Potential asbestos containing flooring and/or roofing materials
54-0064	ACM	Potential asbestos containing flooring and/or roofing materials
54-0083	ACM	Potential asbestos containing flooring and/or roofing materials
54-0084	ACM	Potential asbestos containing flooring and/or roofing materials
54-0244	ACM	Potential asbestos containing flooring and/or roofing materials

Demolition Notification Ending June 30, 2013– Building Hazardous Material Descriptions

TA and Building Number	Hazardous Material that may be present	Description of Process that may result in the presence of hazardous materials
54-0245	ACM	Potential asbestos containing flooring and/or roofing materials
54-0246	ACM	Potential asbestos containing flooring and/or roofing materials
54-0247	ACM	Potential asbestos containing flooring and/or roofing materials
54-0290	ACM	Potential asbestos containing flooring and/or roofing materials
54-0370	VOC, SVOC, PCB, ACM, Be, Pb, Hg	Chemical Storage
54-0473	ACM	Potential asbestos containing flooring and/or roofing materials
54-1050	ACM	Potential asbestos containing flooring and/or roofing materials
55-0009	ACM	Roofing and ducting mastics, sheet siding, floors and caulking
55-0022	ACM	Roofing materials

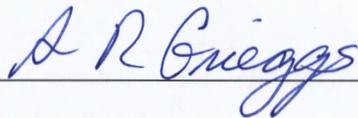
ACM= Asbestos Containing Material
 PACM= Presumes Asbestos Containing Material
 VOC= Volatile Organic Carbon
 SVOC= Semi-Volatile Organic Carbon
 TPH= Total Petroleum Hydrocarbon
 RCRA= Resource Conservation and Recovery Act
 PCB=Polychlorinated Biphenyls

Document: Demolition Notification Quarter
Ending March 30, 2013

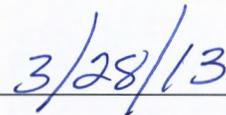
Date: March 2013

CERTIFICATION

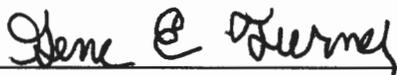
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



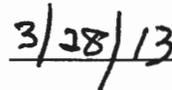
Anthony R. Grieggs
Group Leader
Water Quality and RCRA Group
Environmental Protection Division
Los Alamos National Laboratory



Date Signed



Gene E. Turner
Los Alamos Site Office
National Nuclear Security Administration
U.S. Department of Energy
Owner/Operator



Date Signed